IAP15 Rec'd PCT/PTO 05 JUN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER NIWA			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLISATIONING (ILknown, see 37 CFR 1.5)			
INTERNATIONA	APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED December 4, 2003			
PCT/JP200 TITLE OF INVEN		November 30, 2004	December 4, 2003			
SILICON	PRING ELECTRODE A	AND ANISOTROPIC CONDUCTIV	E SHEET			
APPLICANT(S) FOR DOÆO/US Norihiro ASADA						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X This is	a FIRST submission of items co	oncerning a submission under 35 U.S.C. 371				
2. This is	SECOND or SUBSEQUENT S	submission of items concerning a submission	under 35 U.S.C. 371.			
3. X This is: (5), (6)	an express request to begin nat , (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	I(f)). The submission must include items			
4. X The US	has been elected (Article 31).					
5. 🗓 A cor	y of the International Application	n as filed (35 U.S.C. 371(c)(2))				
a. [is attached hereto (required	only if not communicated by the Internation	al Bureau).			
b. [has been communicated by	the International Bureau.				
,_ c.[is not required, as the appli	cation was filed in the United States Receiving	ng Office (RO/US).			
6. X An Ei	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
а. 🛚	is attached hereto.					
ь. [has been previously submit	tted under 35 U.S.C. 154(d)(4).				
7. Amer	dments to the claims of the Inte	emational Application under PCT Article 19 (3	35 U.S.C. 371(c)(3))			
a. [
ь. [b. have been communicated by the International Bureau.					
c. [c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. [have not been made and v	will not be made.				
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. X An oa	th or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).				
10. An Er Article	glish language translation of the 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	ramination Report under PCT			
Items 11 to 2	0 below concern document(s) or information included:				
11. An Inf	ormation Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. An as	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. X A prel	A preliminary amendment.					
14. An Ap	An Application Data Sheet under 37 CFR 1.76.					
15. A sub	A substitute specification.					
16. X A pow	er of attorney and/or change of	address letter.				
17. A com	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821- 1.825.					
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A seco	and copy of the English languag	e translation of the international application (under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	ION NO. (if know	n, see 37 CFR 1.5	2 INTERNATIONAL A PCT/JP2004		ATTORNEY'S DOCKET NUMBER NIWA		
20. Other i	tems or informa	ition:					
The follo	wing fees have	been submitted			CALCUL	ATIONS	PTO USE ONLY
21. 💢 Basic	national fee (37 CFR 1.492(a)) \$300				\$	300.00	
22. 🗓 Exami	nation fee (37 C	FR 1.492(c))				 	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200						200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00		
TOTAL OF 21, 22 and 23 =						900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE							
	thereof (round up to a whole number)				4		
- 100 =	/50 = x \$250				\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		- 20 =		× \$ 50	\$		
Independent claims		- 3 =		× \$200	\$		
MULTIPLE DEPEN	DENT CLAIM(S) (if applicable)		+ \$360	\$		
VI Applicant elei-			TOTAL OF ABOVE	CALCULATIONS =	\$	900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						450.00	
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					\$	450.00	
claimed priority date	(37 CFR 1.492	ining the English	translation later than 30 month	s from the earliest	\$		
TOTAL NATIONAL FEE =					\$ 450.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
: <u></u> :			TOTAL FE	ES ENCLOSED =	\$	450.00	
					Amount to refunded:		\$
					Amount to charged	be	\$

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A check in the amount of \$ to cover the above fees is enclosed.						
Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-3704. A duplicate copy of this sheet is enclosed.						
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
James C. Wray 1493 Chain Bridge Road, Suite 300 McLean, VA 22101 James C. Wray NAME 22,693 REGISTRATION NUMBER						
·						

A JESSUPETIFFO 05 JUN 2006

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the following enclosures are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Serial No: To be assigned Inventor: Norihiro ASADA

Title:

SILICON SPRING ELECTRODE AND ANISOTROPIC CONDUCTIVE

SHEET

Transmittal Letter (3 pp)
Translation of PCT/JP2004/017783 (11 pp, 1 claim, 3 drawing sheets)
Form PTO-2038 (\$450.00)
Power of Attorney, Declaration
Preliminary Amendment (5 pp)
Return Receipt Postcards (2)

on 6/5/06

Julie H. Gamotis

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